

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
LUD 5298

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ACTIVIN RECEPTOR-LIKE KINASES, PROTEINS HAVING SERINE

THREONINE KINASE DOMAINS AND THEIR USE

the specification of which (check only one item below):

☐ is attached hereto.

☒ was filed as United States application

Serial No. 08/436,265

on May 16, 1995

and was amended

on _____ (if applicable).

☒ was filed as PCT international application

Number PCT/GB93/02367

on November 17, 1993

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY IN PCT -> GB, JP, etc.	APPLICATION NUMBER	DATE OF FILING day, month, year	PRIORITY CLAIMED UNDER 35 USC 119
GB	9224057.1	17 November 1992	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
GB	9304677.9	8 March 1993	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
GB	9304680.3	8 March 1993	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
GB	9311047.6	28 May 1993	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
GB	9313763.6	2 July 1993	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

PT(1) (39) (REV. 10-83)

GB

9136099.2

3 August 1993

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

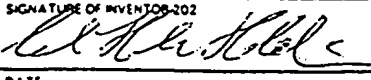
GB

9321344.5

15 October 1993

x Yes
(January 1991)

Combined Declaration For Patent Application and Power of Attorney (Continued) <small>(Includes Reference to PCT International Applications)</small>					ATTORNEY'S DOCKET NUMBER LUD 5298
<p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:</p>					
<p>PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:</p>					
U.S. APPLICATIONS			STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO	PCT FILING DATE	U.S. SERIAL NUMBERS <small>ASSIGNED (if any)</small>			
PCT/GB93/02367	Nov. 17, 1993				
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. <i>(List name and registration number)</i> Peter F. Felfe (20,297); John E. Lynch (20,940); Alfred H. Hemingway, Jr. (26,736); Vincent M. Fazzari (26,879); Norman D. Hanson (30,946); F. Brice Faller (29,532); Andrew L. Tiajolloff</p>					
<p>* Send Correspondence to: (31,575); John A. Bauer (32,554); and Patricia A. Pasqualini (34,894). *FELFE & LYNCH 805 Third Avenue, New York, New York 10022</p>				<p>Direct Telephone Calls to: <i>(name and telephone number)</i></p> <p>(212) 688-9200</p>	
201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	Miyazono		Kohei		
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	Uppsala	Sweden	Sweden		
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	ten Dijke		Peter		
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	Uppsala	Sweden	Sweden		
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	Franzen		Petra		
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	Uppsala	Sweden	Sweden		
POST OFFICE ADDRESS		STATE & ZIP CODE/COUNTRY			
Flogstavagen 63D, S-752 63, Uppsala		Sweden			
POST OFFICE ADDRESS		STATE & ZIP CODE/COUNTRY			
Flogstavagen 25C, S-752 63, Uppsala		Sweden			
POST OFFICE ADDRESS		STATE & ZIP CODE/COUNTRY			
Lindsbergsgatan 15b		S-752 40, Uppsala Sweden			
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>					
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
DATE		DATE		DATE	

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ACTIVIN RECEPTOR-LIKE KINASES, PROTEINS HAVING SERINE**THREONINE KINASE DOMAINS AND THEIR USE**

the specification of which (check only one item below):

☐ is attached hereto.☒ was filed as United States applicationSerial No. 08/436,265on May 16, 1995

and was amended

on _____ (if applicable).

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COUNTRY IN PCT APPLICATION PCT I	APPLICATION NUMBER	DATE OF FILING day, month, year	PRIORITY CLAIMED UNDER 35 USC 119
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PT.1 (391) REV. 10/83

GB
GB9136099.2
9321344.53 August 1993
15 October 1993

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

X Yes
X Yes (January 1991)

Combined Declaration For Patent Application and Power of Attorney (Continued)
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*FELFE & LYNCH

805 Third Avenue, New York, New York 10022

Direct Telephone Calls to:
(name and telephone number)

(212) 688-9200

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	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
		Miyazono	Kohei	
		Uppsala	Sweden	Sweden
		Flogstavagen 63D, S-	752 63, Uppsala	Sweden
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	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
		ten Dijke	Peter	
		Uppsala	Sweden	Sweden
		Flogstavagen 25C, S-	752 63, Uppsala	Sweden
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	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
		Franzen	Petra	
		Uppsala	Sweden	Sweden
		Lindsbergsgatan 15b	S-752 40, Uppsala	Sweden

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SIGNATURE OF INVENTOR 201

Kohei Miyazono

SIGNATURE OF INVENTOR 202

SIGNATURE OF INVENTOR 203

DATE

Oct. 16, 1995

DATE

Combined Declaration For Patent Application and Power of Attorney (Continued) <small>(Includes Reference to PCT International Applications)</small>				ATTORNEY'S DOCKET NUMBER LUD 5298
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	RESIDENCE & CITIZENSHIP	CITY Uppsala	STATE OR FOREIGN COUNTRY Sweden	COUNTRY OF CITIZENSHIP Sweden
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202	FULL NAME OF INVENTOR	FAMILY NAME Heldin	FIRST GIVEN NAME Carl-Henrik	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Uppsala	STATE OR FOREIGN COUNTRY Sweden	COUNTRY OF CITIZENSHIP Sweden
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Hesselmans vag 35 S-752 63, Uppsala		STATE & ZIP CODE/COUNTRY Sweden
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SIGNATURE OF INVENTOR 201 Hidetoshi Yamashita		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203
DATE Oct. 16, 1995		DATE		DATE